

BEST AVAILABLE COPY

02/07/2006 TUE 15:07 FAX 5129966853 Freescale Semiconductor --> USPTO

001/018

RECEIVED
CENTRAL FAX CENTER

FEB 07 2006

DOCKET NO. SC11391TC



FAX TRANSMITTAL SHEET

Freescale Semiconductor, Inc.
Law Department
7700 W. Parmer Lane
MD: TX32/PL02
Austin, TX 78729
Telephone: (512) 996-6839
Facsimile: (512) 996-6854

18

Number of Pages (including this page)

Date: February 7, 2006
To: Jason Scott Proctor - 2123
Location: United States Patent and Trademark Office
Fax No.: (571) 273-8300
From: Joanna G. Chiu - 43,629
Subject: 09/877,792 - Hector Sanchez et al.

NOTICE: This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

MESSAGE:

Enclosed herewith, please find a FORMAL AMENDMENT for filing in the below-identified application.

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	15 page Amendment
3.	X	1 page Fee Transmittal (in duplicate)

Paid by Deposit Account: 503079, Freescale Semiconductor, Inc. \$00

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE
PATENT AND TRADEMARK OFFICE:

ON: 2-7-06
Date

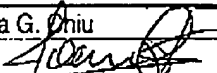
Porter
Signature

PLEASE GIVE THESE PAPERS TO:

EXAMINER: Jason Scott Proctor
GROUP ART UNIT: 2123
SERIAL NO.: 09/877,792
FILED: JUNE 8, 2001
INVENTOR: HECTOR SANCHEZ ET AL.

DOCKET NO. SC11391TC

FEE TRANSMITTAL Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Complete if Known RECEIVED		
		Application Number	09/877,792	CENTRAL FAX CENTER
		Filing Date	June 8, 2001	FEB 07 2006
		First Named Inventor	Hector Sanchez et al.	
		Examiner Name	Jason Scott Proctor	
TOTAL AMOUNT OF PAYMENT (\$)		100	Attorney Docket No. SC11391TC	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																											
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number 503079 Deposit Account Name FREESCALE SEMICONDUCTOR, INC.		3. ADDITIONAL FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIF prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIF after Examiner action</td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2160</td><td>2255</td><td>1080</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1370</td><td>2453</td><td>685</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1400</td><td>2501</td><td>700</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>660</td><td>2503</td><td>330</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(g)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>6021</td><td>40</td><td>6021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>790</td><td>2809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="5">Other fee (specify) _____</td></tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIF prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIF after Examiner action	1251	120	2251	60	Extension for reply within first month	1252	450	2252	225	Extension for reply within second month	1253	1020	2253	510	Extension for reply within third month	1254	1590	2254	795	Extension for reply within fourth month	1255	2160	2255	1080	Extension for reply within fifth month	1401	500	2401	250	Notice of Appeal	1402	500	2402	250	Filing a brief in support of an appeal	1403	1000	2403	500	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1370	2453	685	Petition to revive - unintentional	1501	1400	2501	700	Utility issue fee (or reissue)	1502	490	2502	245	Design issue fee	1503	660	2503	330	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	1806	180	1806	180	Submission of IDS	6021	40	6021	40	Recording each patent assignment per property (times number of properties)	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	1801	790	2801	395	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____				
Large Entity				Small Entity		Fee Description																																																																																																																																																							
Fee Code	Fee (\$)			Fee Code	Fee (\$)																																																																																																																																																								
1051	130			2051	65	Surcharge - late filing fee or oath																																																																																																																																																							
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																									
1053	130	1053	130	Non-English specification																																																																																																																																																									
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																									
1804	920*	1804	920*	Requesting publication of SIF prior to Examiner action																																																																																																																																																									
1805	1840*	1805	1840*	Requesting publication of SIF after Examiner action																																																																																																																																																									
1251	120	2251	60	Extension for reply within first month																																																																																																																																																									
1252	450	2252	225	Extension for reply within second month																																																																																																																																																									
1253	1020	2253	510	Extension for reply within third month																																																																																																																																																									
1254	1590	2254	795	Extension for reply within fourth month																																																																																																																																																									
1255	2160	2255	1080	Extension for reply within fifth month																																																																																																																																																									
1401	500	2401	250	Notice of Appeal																																																																																																																																																									
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																									
1403	1000	2403	500	Request for oral hearing																																																																																																																																																									
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																									
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																									
1453	1370	2453	685	Petition to revive - unintentional																																																																																																																																																									
1501	1400	2501	700	Utility issue fee (or reissue)																																																																																																																																																									
1502	490	2502	245	Design issue fee																																																																																																																																																									
1503	660	2503	330	Plant issue fee																																																																																																																																																									
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																									
1807	50	1807	50	Processing fee under 37 CFR 1.17(g)																																																																																																																																																									
1806	180	1806	180	Submission of IDS																																																																																																																																																									
6021	40	6021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																									
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																									
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																									
1801	790	2801	395	Request for Continued Examination (RCE)																																																																																																																																																									
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																									
Other fee (specify) _____																																																																																																																																																													
FEE CALCULATION																																																																																																																																																													
1. BASIC FILING FEE <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1011</td><td>300</td><td>2011</td><td>150</td><td>Utility filing fee</td><td>300</td></tr> <tr><td>1111</td><td>500</td><td>2111</td><td>250</td><td>Utility search fee</td><td>500</td></tr> <tr><td>1311</td><td>200</td><td>2311</td><td>100</td><td>Utility Exam fee</td><td>200</td></tr> <tr><td>1002</td><td>300</td><td>2002</td><td>175</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>550</td><td>2003</td><td>275</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>790</td><td>2004</td><td>395</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>200</td><td>2005</td><td>100</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1011	300	2011	150	Utility filing fee	300	1111	500	2111	250	Utility search fee	500	1311	200	2311	100	Utility Exam fee	200	1002	300	2002	175	Design filing fee		1003	550	2003	275	Plant filing fee		1004	790	2004	395	Reissue filing fee		1005	200	2005	100	Provisional filing fee																																																																																																													
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																								
1011	300	2011	150	Utility filing fee	300																																																																																																																																																								
1111	500	2111	250	Utility search fee	500																																																																																																																																																								
1311	200	2311	100	Utility Exam fee	200																																																																																																																																																								
1002	300	2002	175	Design filing fee																																																																																																																																																									
1003	550	2003	275	Plant filing fee																																																																																																																																																									
1004	790	2004	395	Reissue filing fee																																																																																																																																																									
1005	200	2005	100	Provisional filing fee																																																																																																																																																									
SUBTOTAL (1)		(\$)																																																																																																																																																											
2. EXTRA CLAIM FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Previously Paid**</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>40</td> <td>38</td> <td>2</td> <td>50</td> <td>100</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>0</td> <td>200</td> <td>0</td> </tr> <tr> <td colspan="4">Multiple Dependent</td> <td>360 =</td> </tr> </tbody> </table>		Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid	40	38	2	50	100	Independent Claims	3	0	200	0	Multiple Dependent				360 =																																																																																																																																								
Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid																																																																																																																																																									
40	38	2	50	100																																																																																																																																																									
Independent Claims	3	0	200	0																																																																																																																																																									
Multiple Dependent				360 =																																																																																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1202</td><td>50</td><td>2202</td><td>25</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>200</td><td>2201</td><td>100</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>360</td><td>2203</td><td>180</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>1204</td><td>88</td><td>2204</td><td>44</td><td>* Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>* Reissue claim in excess of 20 and over original patent</td></tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	1202	50	2202	25	Claims in excess of 20	1201	200	2201	100	Independent claims in excess of 3	1203	360	2203	180	Multiple dependent claim, if not paid	1204	88	2204	44	* Reissue independent claims over original patent	1205	18	2205	9	* Reissue claim in excess of 20 and over original patent																																																																																																																														
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																									
1202	50	2202	25	Claims in excess of 20																																																																																																																																																									
1201	200	2201	100	Independent claims in excess of 3																																																																																																																																																									
1203	360	2203	180	Multiple dependent claim, if not paid																																																																																																																																																									
1204	88	2204	44	* Reissue independent claims over original patent																																																																																																																																																									
1205	18	2205	9	* Reissue claim in excess of 20 and over original patent																																																																																																																																																									
SUBTOTAL (2)		(\$)																																																																																																																																																											
** or number previously paid, if greater; For Reissues, see above.																																																																																																																																																													
SUBMITTED BY		Complete (if applicable)																																																																																																																																																											
Name (Print/Type)	Joanna G. Phiu	Registration No.	43,629																																																																																																																																																										
Signature		Telephone	(512) 996-6839																																																																																																																																																										
		Date	2/07/06																																																																																																																																																										

RECEIVED
CENTRAL FAX CENTER

FEB 07 2006

DOCKET NO. SC11391TC

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Hector Sanchez et al. GROUP ART UNIT: 2123
APPLN. NO.: 09/877,792 EXAMINER: Jason Scott Proctor
FILED: June 8, 2001
TITLE: METHOD AND APPARATUS FOR DESIGNING AND MAKING AN
INTEGRATED CIRCUIT

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile
transmitted to the Patent and Trademark Office.

on

2-7-06

Signature

Pat Thomas

Printed Name of Person Signing Certificate

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated November 7, 2005, and Examiner's comments
with regard thereto, please enter the following amendments in the above-entitled application,
without prejudice or disclaimer.

02/08/2006 TL0111 00000054 503079 09877792
01 FC:1202 100.00 DA